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# **Sphinx Documentation Demonstration Documentation**

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Sphinx Demonstration project is a project that demonstrates the Sphinx document generating system as well as the Github/ReadTheDocs integration.

## Architecture

The architecture of this project is quite simple.



Following is the example of a C# code:

```
1 public class Account : IAggregateRoot<int>
2 {
3     public virtual int Id { get; set; }
4
5     public virtual string Name { get; set; }
6
7     public virtual string Email { get; set; }
8
9     public virtual List<AccountProperty> Properties { get; set; }
10
11     public Account ()
12     {
13         this.Properties = new List<AccountProperty>();
14     }
15 }
```

Above code simply shows the model of an Account object.

Following is the code read from an external file:

```
1 #include <iostream>
2
3 int main()
4 {
5     std::cout << "Hello, world!\n" << endl;
6 }
```